

FIG. 1

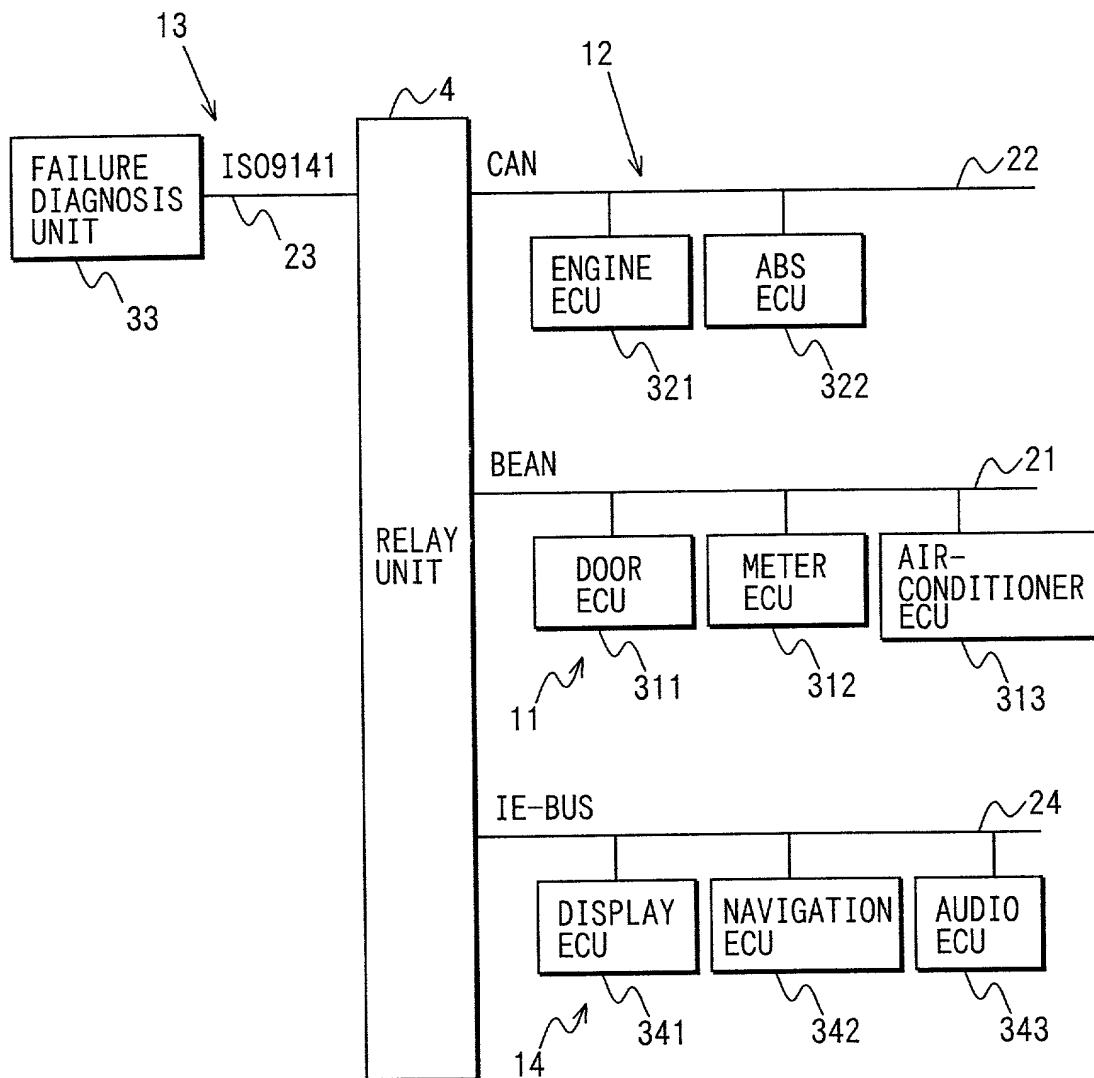


FIG. 2

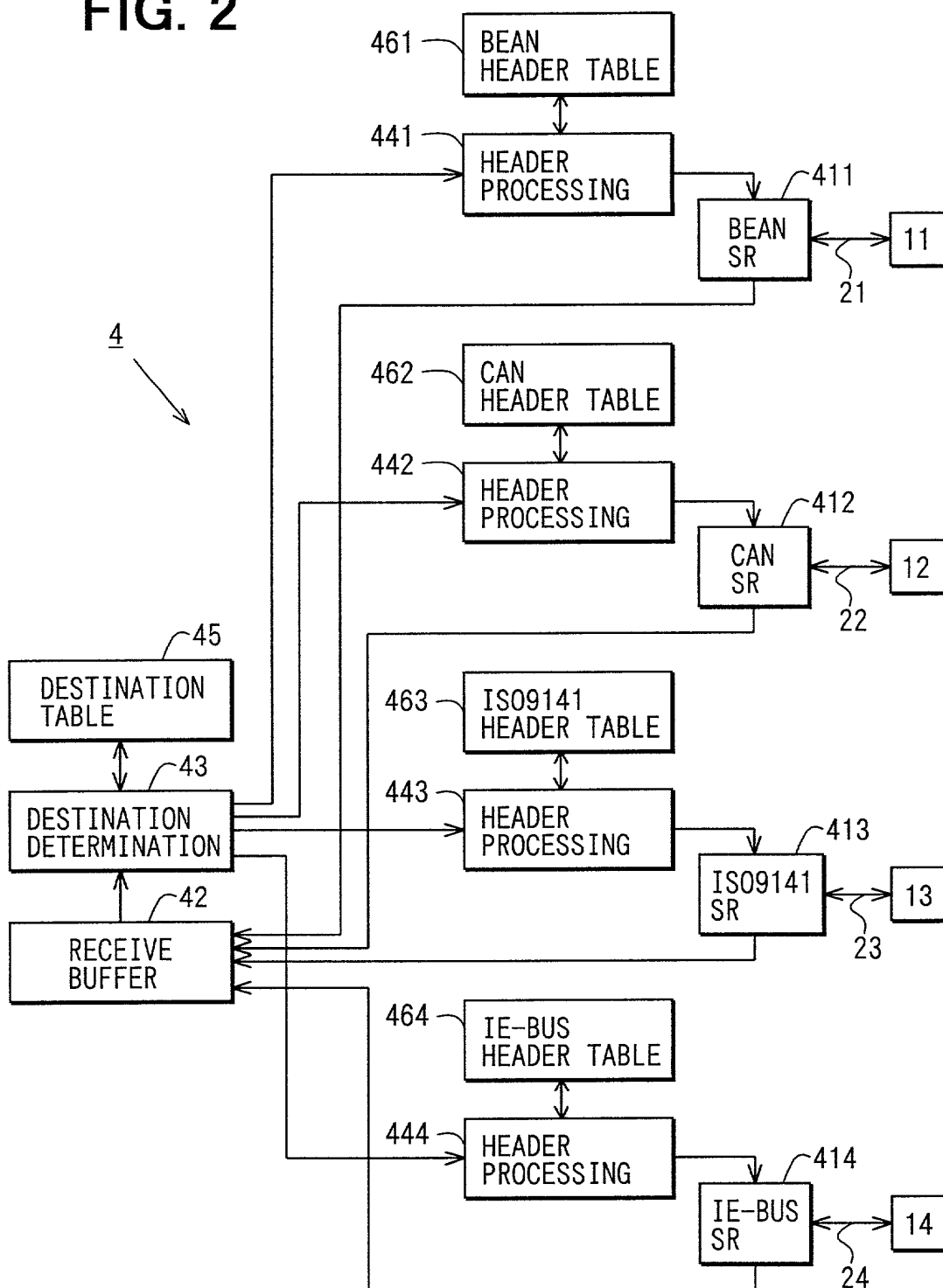


FIG. 3A

BEAN FRAME FORMAT

SOF	PRI- ORITY	MESSAGE LENGTH	DESTI- NATION ID	MESSAGE ID	DATA	CRC	EOM	RSP	EOF
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HEADER

FIG. 3B

CAN FRAME FORMAT

SOF	ID	RTR	CONTROL	DATA	CRC	ACK	EOF
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HEADER

FIG. 3C

ISO9141 FRAME FORMAT

FORMAT BYTE	TARGET ADDRESS	SOURCE ADDRESS	MODE	PID	DATA	ERROR CHECK CODE
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HEADER

FIG. 3D

IE-BUS FRAME FORMAT

SOURCE PHYSICAL ADDRESS	DEST. PHYSICAL ADDRESS	DATA LENGTH	SOURCE LOGICAL ADDRESS	DEST. LOGICAL ADDRESS	OPERATION CODE	DATA FIELD
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HEADER

FIG. 4

DESTINATION TABLE

DATA ID	BEAN	IE-BUS	CAN	ISO9141
⋮				
\$55	0	1	1	0
\$56	1	1	0	0
\$57	1	0	1	0
⋮				
\$9A	0	0	0	1
⋮				

FIG. 5A

BEAN HEADER TABLE

DATA ID	BEAN HEADER
⋮	⋮
\$56	\$24,\$FE,\$56
\$57	\$33,\$13,\$57
⋮	⋮

FIG. 5B

CAN HEADER TABLE

DATA ID	CAN HEADER
⋮	⋮
\$55	\$255
\$57	\$157
⋮	⋮

FIG. 6A

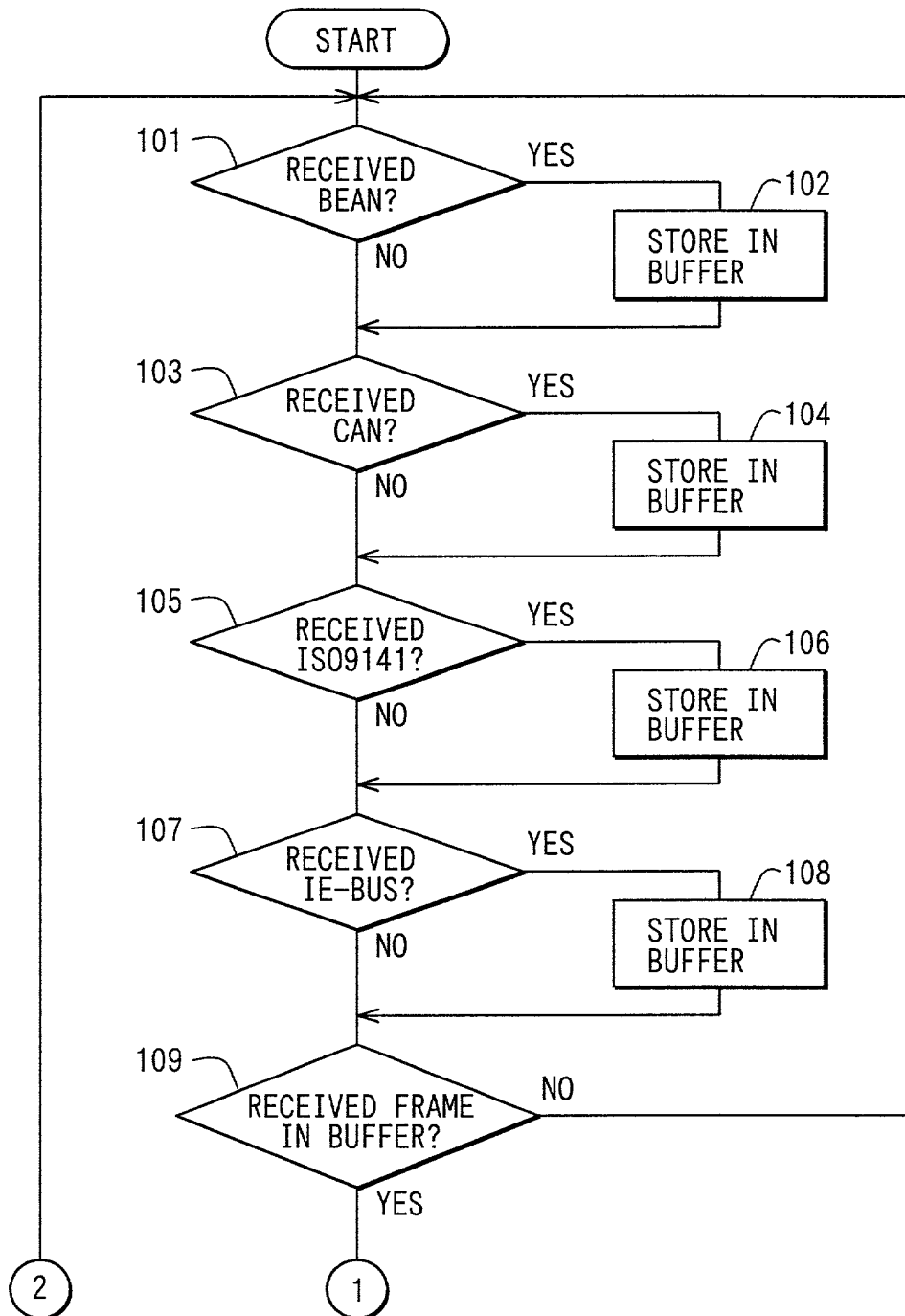


FIG. 6B

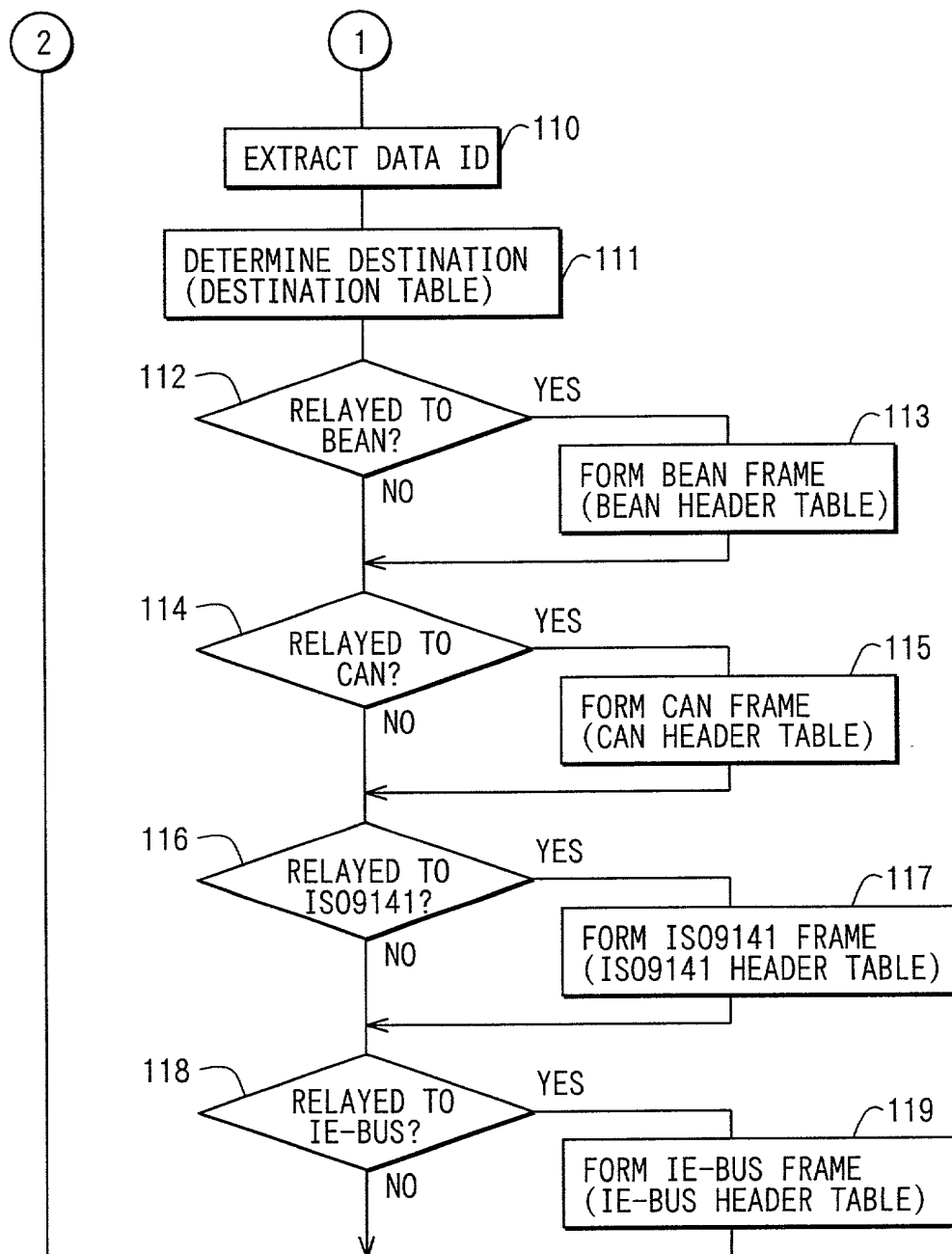


FIG. 7

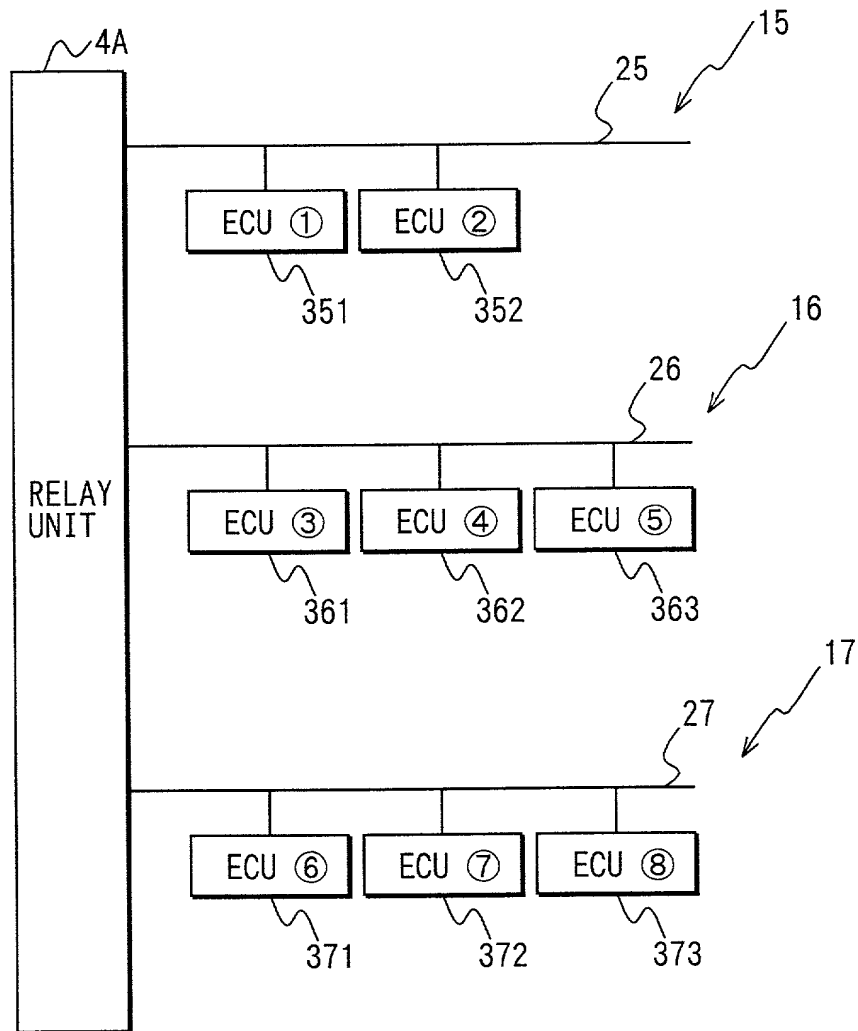


FIG. 8

